153397

I. HEADING

Date:

From: Sam Borries, OSC, U. S. EPA, Region V, EERB RS II

Subject: Pollution Report For CERCLA Time-Critical Removal Action at Sauget & Company Landfill, Site Q, Sauget, St. Clair County, Illinois.

POLREP #: 3 (FINAL)

II. BACKGROUND

Site No.: 05-365
Delivery Order No.: 5001-05-365
Response Authority: CERCLA
CERCLA Incident Category: Time-Critical Removal
CERCLIS ID #: ILD 000 605 790
NPL Status: No
Start Date: February 21, 1995
Latitude: North 38035'22.6"
Longitude: West 90011'46"

III. RESPONSE INFORMATION

A. Initial Situation:

Please refer to POLREP No. 1 & 2

- B. Actions Taken (March 26 31, 1995)
- * The U.S. EPA ERCS contractor coordinated the excavation and off-site disposal of approximately 297 tons of PCB-contaminated soil. The soil was transported via rail and truck to Envirosafe of Idaho, Inc. for disposal.
- * The U. S. EPA TAT contractor collected eight soil samples for PCB screening. Laboratory confirmation analysis was

performed for four screened samples (50%). Laboratory results indicated levels of PCBs below 20 ppm except for one sample, sample No. LB-35, collected from grid No. 35.

- * ERCS contractor excavated six inches from grid No. 35. Laboratory results of soil samples collected after the excavation indicated PCB levels less than 3 ppm.
- * The site excavation was backfilled with approximately 200 tons of clean soil (containing less than 1 ppm PCB by weight). ERCS contractor stabilized the landfill bank against erosion by spreading approximately 3-inch gravel over the backfilled area.
- * ERCS contractor stockpiled and transported approximately 70 cubic yards of gravel from Site Q to be used at Sauget Landfill Site 6
- * Site equipment and personnel were denoted. See attached waste disposal summary for amounts of material removed from the site.
- **Enforcement**

Refer to POLREP No. 1

IU. NEXT STEPS

- A . None
 - V. KEY ISSUES
 - A. None
 - VI. Costs to date

	AMOUNT	amount	andunt
	BLOGETED	used	Renaining
US EPA (Direct & Indirect)	\$ 19,600.00	\$ 13,707.00	\$ 5,893.00
TAT	\$ 20,000.00	\$ 16,135.27	\$ 3,864.73
ERCS*	\$170,000.00	\$ 113,439.85	\$ 56,560.15
TOTAL	\$209,600.00	\$ 143,282.12	\$ 66,317.88

^{*} ERCS Delivery Order was modified to \$170,000 on 3/28/95

VII. Waste Disposal Summary

(See Table Next Page)

Waste Disposal Summaru

Date ShippedPCB in Soil13 Waste Category Quantity Manifest # tonsER0013/22/95PCB in Soil15 tonsER0023/22/95PCB in Soil14 tonsER0033/22/95PCB in Soil15 tonsER0043/22/95PCB in Soil15 tonsER0053/23/95PCB in Soil16 tonsER0073/23/95PCB in Soil17 tonsER0003/23/95PCB in Soil13 tonsER0093/27/95PCB in Soil13 tonsER0103/27/95PCB in Soil18 tonsER0113/27/95PCB in Soil17 tonsER0123/27/95PCB in Soil17 tonsER0133/28/95PCB in Soil17 tonsER0143/28/95PCB in Soil17 tonsER0153/28/95PCB in Soil18 tonsER0163/28/95PCB in Soil20 tonsER0173/29/95PCB in Soil22 tonsER0183/29/95PCB in Soil17 tonsER0193/31/95Source: Site Files, File No. 3-1

> All waste was shipped via rail to Envirosafe of Idaho, Inc. for treatment and landfilling, except for one load went by track.